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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Application Number 10/573.220 Filing Date TRANSMITTAL March 24, 2006 First Named Inventor **FORM** Qibin Sun, et al. Art Unit **Examiner Name** (to be used for all correspondence after initial filing) Attorney Docket Number ECG-003NP Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) **Appeal Communication to Board** Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) \_ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Attached is an Information Disclosure Statement, Form 1449 and copies of Reply to Missing Parts/ the references (9 documents) Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Goodwin Procter LLP 599 - Lexington Avenue, New York, NY 10022 Signature Printed name **Betsy Kingsbury Dowd** Date Reg. No. 52,830 November 15, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Kammy Tamashar November 15, 2006 Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/573,220

**Applicant** 

: Qibin Sun, et al.

Filed:

March 24, 2006

Title

: Method and System for Protecting And Authenticating Digital

**Image** 

Attorney Docket No.

: ECG-003-NP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants bring the document listed on the attached Form 1449 to the attention of the Examiner.

The documents are cited in the specification of the patent application and a search report provided to the Applicant by the Singapore Patent and Trademark Office in prosecution of the foreign counterpart of the above application. Under the provisions of 37 C.F.R. § 1.56, 1.97 and 1.98, Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO/SB/08. Copies of the listed references are enclosed.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form and returning a copy to Applicants.

This Information Disclosure Statement is being filed within three months of the date of entry of the national stage or before the mailing of a first office action on the merits under 37 C.F.R. §1.97(b), and therefore no fee is necessary. However, the Commissioner is still authorized to charge any required fees to Goodwin Procter LLP Deposit Account 06-0923.

Dated: November 15, 2006

Respectfully submitted,

Betsy Kingsbury Dowd

Reg. No. 52,830

GOODWIN PROCTER LLP

599 Lexington Avenue

New York, NY 10022

(212) 459-7435

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Form PTO-1449 U.S DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			ATTY DO	/ DOCKET NO. ECG-003-NP			APPLICATION NO. 10/573,220		
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	1	M.M. Yeung and F. Mintzer, An Invisible Watermarking Technique for Image Verification, Proceedings of IEEE International Conference on Image Processing, 1997, Vol 2, 26-29 Oct 1997, pp. 680-683							
	2	P.W. Wong and N. Memon, Secret and Public Key Image Watermarking Schemes for Image Authentication and Ownership Verification, IEEE Transactions on Image Processing, Vol 10, Issue 10, Oct 2001, pp.1593-1601							
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	6		J. Fridrich, M. Goljan, and R. Du Lossless Data Embedding-New Paradigm in Digital Watermarking, EURASIP Journal on Applied Signal Processing 2002:2, pp.185-196						
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**DATE CONSIDERED** 

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